U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

number.

	Substitute for form	n 1449/F	PTO	Complete if Known		
	INFORMATION D	ISCLO	SURE	Application Number	10/576,575	
STATEMENT BY APPLICANT				Filing Date	April 20, 2006	
	Date Submitted: Od	stobor 1	1 2007	First Named Inventor	Robyn Lynne Ward	
	Date Submitted. Of	ctopei	1, 2007	Art Unit	1634	
	(use as many sheets	s as ne	cessary)	Examiner Name	Unknown	
Sheet	1	of	2	Attorney Docket Number	037775-0107	

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Number-Kind Code ² (if known)		Cited Document	Passages or Relevant Figures Appear	
	A5	US-2003/124600 A1	07-03-2003	Sidranksy		
	A6	US-6,235,474 B1	05-22-2001	Feinberg		
the gas turns to have been supported by the support of the support						

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document Serial Number-Kind Code ² (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Serial Number-Kind Code ² (if			Passages or R	

			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
	A7	WO 01/75172 A2	10-11-2001	University of Southern California	T	
	A8	WO 2005/001141 A3	01-06-2005	Epigenomics AG		

Anne and an anne and an		
Examiner	Date	
Cianatura	Considered	
Signature	Considered	
Company of the Compan		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449/PTO				Complete if Known		
	INFORMATI	ON DISCLO	SURE	Application Number	10/576,575	
STATEMENT BY APPLICANT				Filing Date	April 20, 2006	
Date Submitted: October 1, 2007				First Named Inventor	Robyn Lynne Ward	
				Art Unit	1634	***************************************
(use as many sheets as necessary)				Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	037775-0107	

		The second				
Cite No. ¹	itam (hook magazina journal pariat aumnagium estalog eta) data naga(s) valuma issua number(s					
A9	ISSA et al.; "Accelerated Age-related CpG Island Methylation in Ulcerative Colitis ¹ ;" Cancer Research, Vol. 61, No. 9, May 1, 2001; pp. 3573-3577					
A10	HIBI et al.; "A Cancer-prone Case with a Background of Methylation of <i>p16</i> Tumor Suppressor Gene;" Clinical Cancer Research; Vol. 9, No. 3; March 1, 2003; pp. 1053-1056					
A11	WONG et al.; "Quantitative Analysis of Tumor-derived Methylated <i>P161NK4a</i> Sequences in Plasma, Serum, and Blood Cells of Hepatocellular Carcinoma Patients ¹ ;" Clinical Cancer Research; Vol. 9, No. 3, March 2003; pp. 1047-1052;					
A12	WIDSCHWENDTER et al.; "The Potential Prognostic, Predictive, and Therapeutic Values of DNA Methylation in Cancer ¹ ;" Clinical Cancer Research; An Official Journal of the American Association for Cancer Research; Vol. 8, No. 1, January 2002; pp. 17-21					
A13	in surgically resected stage I lung cancer using promoter methylation of multiple genes;" Proceedings of the American Association for Cancer Research Annual Meeting; Vol. 43; March 2002; page 221					
A14	Cancer ¹ ;" Cancer Research, American Association for Cancer Research; Vol. 60, No. 16; August 15, 2000; pp. 4366-4371:					
A15	of the MLH1 Gene in Normal Tissue and Loss of Heterozygosity of the Unmethylated Allele in the Resulting Microsatellite Instability-High Tumor ¹ ;" Cancer Research, Vol. 62, No. 14; July 15, 2002; pp. 3925-3928	anderselfundundundungen kontentrebereiten				
A16	CUI et al.; "Loss of Imprinting in Colorectal Cancer Linked to Hypomethylation of H19 and IGF21;" Cancer Research, American Association for Cancer Research; Vol. 62; November 15, 2002; pp. 6442-6446	end or the memory representation of the second				
A17	SUTER et al.; "Hypomethylation of L1 retrotransposons in colorectal cancer and adjacent normal tissue;" International Journal of Colorectal Disease, Springer Verlag, Berlin, DE, Vol. 19, No. 2, March 2004; pp. 95-101					
A18	European Search Report (EP 04 78 9594); Date of Mailing: July 3, 2007; 6 pages					
	A10 A11 A12 A13 A14 A15 A16	No.1 Item (Book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. A9 ISSA et al.; "Accelerated Age-related CpG Island Methylation in Ulcerative Colitis ¹ ;" Cancer Research, Vol. 61, No. 9, May 1, 2001; pp. 3573-3577 A10 HIBI et al.; "A Cancer-prone Case with a Background of Methylation of <i>p16</i> Tumor Suppressor Gene;" Clinical Cancer Research; Vol. 9, No. 3; March 1, 2003; pp. 1053-1056 A11 WONG et al.; "Quantitative Analysis of Tumor-derived Methylated <i>P161NK4a</i> Sequences in Plasma, Serum, and Blood Cells of Hepatocellular Carcinoma Patients ¹ ;" Clinical Cancer Research; Vol. 9, No. 3, March 2003; pp. 1047-1052; A12 WIDSCHWENDTER et al.; "The Potential Prognostic, Predictive, and Therapeutic Values of DNA Methylation in Cancer ¹ ;" Clinical Cancer Research; An Official Journal of the American Association for Cancer Research; Vol. 8, No. 1, January 2002; pp. 17-21 A13 HARDEN et al.; "Molecular assessment of histologically negative lymph nodes and correlation with survival in surgically resected stage I lung cancer using promoter methylation of multiple genes;" Proceedings of the American Association for Cancer Research Annual Meeting; Vol. 43; March 2002; page 221 A14 ESTELLER et al.; "Analysis of <i>Adenomatous Polyposis Coli</i> Promoter Hypermethylation in Human Cancer ¹ ;" Cancer Research, American Association for Cancer Research; Vol. 60, No. 16; August 15, 2000; pp. 4366-4371; GAZZOLI et al.; "A Hereditary Nonpolyposis Colorectal Carcinoma Case Associated with Hypermethylation of the MLH1 Gene in Normal Tissue and Loss of Heterozygosity of the Unmethylated Allele in the Resulting Microsatellite Instability-High Tumor ¹ ;" Cancer Research, Vol. 62, No. 14; July 15, 2002; pp. 3925-3928 CUI et al.; "Loss of Imprinting in Colorectal Cancer Linked to Hypomethylation of <i>H19</i> and <i>IGF2</i> ¹ ;" Cancer Research, American Association for Cancer Research, Vol. 62; November 15, 2002; pp. 6442-6446 CUI et al.; "Hypo				

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.